



Las Vegas Fire & Rescue Fire Prevention Division Information Sheet



Effective Date: July 1, 2014

CLV Ordinance #6325

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

Aerosols

An operational permit is required to manufacture, store or handle an aggregate quantity of Level 2 or Level 3 aerosol products in excess of 500 pounds net weight. **IFC 105.6.1**

Aerosol products shall be classified as Level 1, 2, or 3 in accordance with the *International Fire Code* Table 5103.1 and NFPA 30B. Aerosol products in cartons which are not identified shall be classified as Level 3. **IFC 5103.1**

CLASSIFICATION OF AEROSOL PRODUCTS

Chemical Heat of Combustion

Greater than (Btu/lb)	Less than or equal to (Btu/lb)	Aerosol classification
0	8,600	1
8,600	13,000	2
13,000	-----	3

Cartons shall be identified on at least one side with the classification level of the aerosol products contained within the carton as follows:

LEVEL _____ AEROSOLS **IFC 5103.2**

Material Safety Data Sheet information for aerosol products displayed shall be kept on the premises at an approved location. **IFC 5101.3**

The specific requirements for aerosol products can be found in Chapter 51 of the 2012 *International Fire Code*. Due to the complexity of each individual situation an information sheet will not be provided.

Las Vegas Fire & Rescue
Fire Prevention Division
(702)229-0366
www.lasvegasnevada.gov/LawsCodes/fire_code.asp